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PATENT ASSIGNMENT COVER SHEET

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CONVEYING PARTY DATA

Name	Execution Date
SAINT LOUIS UNIVERSITY	04/28/2014

RECEIVING PARTY DATA

Name:	National Institutes of Health (NIH), U.S. Dept. of Health and Human Services (DHHS), U.S. Government	
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11569963

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Total Attachments: 1

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PATENT 502789039 REEL: 032790 FRAME: 0414

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Sign and submit the executed document to the appropriate funding agency (e.g. upload in iEdison). Invention Title: Antiviral treatment reduces complications of dryvax and dryvax-derived smallpox vaccines without loss of efficacy inventor(s): Robert Mark Buller U.S. Filing/Issue Date: Patent or Application Serial No.: Grant/Contract Number(s): AI015436 Foreign Applications filed/intended in (countries): The invention identified above is a Subject Invention under 35 U.S.C. 200, et seq., and the Standard Patent Rights clause at 37 CFR 401.14, FAR 52.227-11 or FAR 52.227-12 (if applicable) which are included among the terms of the above identified grant or contract award from the United State Government. This document is confirmatory of: The nonexclusive, nontransferable, irrevocable, paid-up license to practice or have practiced for or on behalf of the United States the invention described in any patent application and in any and all divisions, continuations, and continuations in part, and in any and all patents and re-issues granted thereon throughout the world; and 2. All other rights acquired by the Government by reason of the above identified grant/contract award and the laws and regulations that are applicable to the award. The Government is hereby granted an irrevocable power to inspect and make copies of the above-identified patent application. Signed this (Signature) For SAINT LOUIS UNIVERSITY (Grantee/Contractor Organization) At Technology Management Office 221 North Grand Boulevard St. Louis, MO 63103 US (Business Address)

> PATENT REEL: 032790 FRAME: 0415